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Annual Statistics And Admission Report

Fiscal Year 2004

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INTRODUCTION

In recent years there have been two separate reports(Annual Statistical Report for Area Programs and the Admissions Report for Area Programs) that have provided descriptive statistics and trends in the public community mental health system in North Carolina. In an effort to provide a single source of information that adequately describes the type of clients served at the clinical, demographic and geographic level these two reports have been combined into a single report for State Fiscal Year 2004. While similar in format and table construction to the previous reports, the intent of this report is to provide an integrated look at major service indicators and measures.

FIGURE 1

SELECTED INDICATORS AND PERCENT CHANGE OVER TIME
STATE TOTALS, FISCAL YEAR 2004, 1999, 1994

	FISCAL YEAR			PERCENT CHANGE
INDICATORS	FY04	FY99	FY94	FY04 vs. FY99
Active Caseload Start of Fiscal Year	247,189	219,100	131,274	12.8%
Total Admissions	87,667	105,981	93,893	-17.3%
Total Terminations	93,861	111,730	70,962	-16.0%
Active Caseload End of Fiscal Year	240,995	213,351	154,205	13.0%
Persons Served	334,856	325,081	225,167	3.0%

Note: Persons Served data for FY04 excludes clients on inactive status

There is a noticeable decrease in the admission indicators when comparing fiscal year 2004 and fiscal year 1999 data. This is primarily due to incomplete reporting to the new Client Data Warehouse.

TABLE I

Client Activity and Utilization (Table I) reflects admission rates, active caseload at the beginning of the fiscal year, total admissions and the total number of persons served by area and region. There were 247,189 active cases on July 1, 2003 and 87,667 total admissions (first and readmissions combined) during the fiscal year. A total of 334,856 persons were served during fiscal year 2004 as indicated by adding first admissions to the active cases (excluding those on Inactive Status) on July 1, 2003. Graph 1 depicts the number of clients served at the Area Programs for the last ten years. There has been a consistent increase during the ten-year period, with the exception of FY95, FY00 and FY02 and FY03.

Admission rates reflect the total number of admissions to an area program during the fiscal year per 100,000 population in the catchment area. Admission rates are useful in that they allow comparisons among geographic areas as well as special population subgroups by adjusting the effects of population size. Admission rates were selected instead of utilization rates because of their greater accuracy.

The statewide admission rate was 1,024 admissions per 100,000 population. The admission rate ranged from a low of 409 per 100,000 reported by Piedmont to a high of 1,873 per 100,000 population reported by Tideland.

TABLE I CLIENT ACTIVITY AND UTILIZATION BY AREA NORTH CAROLINA AREA PROGRAMS BY REGION, FY2003-04

AREA PROGRAM	ADMISSION RATE*	ACL 7/1/2003	TOTAL ADMISSIONS	TERMINATIONS	PERSONS SERVED
WESTERN REGION					
SMOKY MOUNTAIN WESTERN HIGHLANDS NEW RIVER FOOTHILLS PATHWAYS CATAWBA MECKLENBURG PIEDMONT	1,633 970 1,195 492 1,552 1,479 1,444 409	6,732 9,409 4,791 9,673 9,413 2,763 34,763 7,985	2,954 4,649 1,974 1,218 5,583 2,200 11,114 2,636	2,627 4,997 1,972 5,372 5,397 2,050 5,401 2,329	9,686 14,058 6,765 10,891 14,996 4,963 45,877 10,621
N.C. REGION					
CROSSROADS CENTERPOINT ROCKINGHAM GUILFORD ALAMANCE-CASWELL O-P-C DURHAM V-G-F-W	1,393 1,129 1,334 1,301 1,142 861 818 695	5,067 24,234 2,146 14,052 5,206 5,652 5,670 4,401	3,436 4,583 1,239 5,703 1,858 1,854 1,960 1,187	3,650 16,912 1,123 5,254 1,119 1,403 2,218 1,224	8,503 28,817 3,385 19,755 7,064 7,506 7,630 5,588
S.C. REGION					
SANDHILLS SOUTHEASTERN REG. CUMBERLAND LEE-HARNETT JOHNSTON WAKE	1,128 854 955 744 1,178 486	11,008 9,270 4,173 4,944 3,096 7,130	4,006 2,143 2,976 1,122 1,658 3,508	6,075 1,852 2,436 1,727 1,340 705	15,014 11,413 7,149 6,066 4,754 10,638
EASTERN REGION					
SOUTHEASTERN ONSLOW WAYNE WILSON-GREENE EDGECOMBE-NASH RIVERSTONE NEUSE EASTPOINTE PITT ROANOKE CHOWAN TIDELAND ALBEMARLE	940 624 821 868 1,196 1,329 793 1,300 1,281 1,393 1,873 1,350	6,830 4,082 4,425 5,599 3,981 3,774 4,826 5,991 4,007 3,562 5,183 3,351	2,834 997 942 838 1,726 757 1,411 2,269 1,807 1,062 1,765 1,698	3,156 122 1,469 373 2,092 614 1,066 2,230 1,744 612 1,289 1,911	9,664 5,079 5,367 6,437 5,707 4,531 6,237 8,260 5,814 4,624 6,948 5,049
STATE TOTAL	1,024	247,189	87,667	93,861	334,856

 $^{^{\}ast}$ Rate per 100,000 N. C. Populaton (2004 Population Estimate.) Admission Rate = Total Admissions / Population x 100,000.

FIGURE 2
SELECTED CHARACTERISTICS OF ADMISSIONS AND PERCENT CHANGE OVER TIME
STATE TOTAL FISCAL YEAR 1999-00, 2000-01, 2001-02, 2002-03, 2003-04

							PERCENT	
						FY04 vs.	FY04 vs.	FY04 vs.
CHARACTERISTICS	FY00	FY01	FY02	FY03	FY04	FY03	FY02	FY01
TOTAL ADMISSIONS	86,707	87,474	87,857	87,086	87,667	0.7%	-0.2%	1.1%
BY DIAGNOSIS								
ALCOHOL	13,422	13,430	13,846	12,652	10,608	-16.2%	-23.4%	-21.0%
DRUG	12,942	13,210	14,530	15,342	15,437	0.6%	6.2%	19.3%
MENTAL RETARDATION	830	745	759	755	920	21.9%	21.2%	10.8%
MENTALLY ILL	41,223	43,746	52,469	52,820	51,538	-2.4%	-1.8%	25.0%
NO MENTAL DISORDER	166	90	117	145	157	8.3%	34.2%	-5.4%
UNKNOWN-DEFERRED	18,124	16,253	6,136	5,372	9,007	67.7%	46.8%	-50.3%
BY SEX								
MALE	49,679	49,521	49,077	48,158	48,264	0.2%	-1.7%	-2.8%
FEMALE	36,228	37,953	38,763	38,928	39,403	1.2%	1.7%	8.8%
BY RACE WHITE	52,201	52,993	54,714	52,704	51,953	-1.4%	-5.0%	-0.5%
BLACK	27,782	28,475	28,233	29,101	29,925	2.8%	6.0%	7.7%
AMERICAN INDIAN	1,025	1,379	1,179	1,052	1,082	2.9%	-8.2%	5.6%
OTHER	2,517	2,603	3,116	3,641	4,117	13.1%	32.1%	63.6%
ASIAN/PACIFIC ISLANDER	273	251	255	296	343	15.9%	34.5%	25.6%
UNKNOWN	2,909	1,773	360	292	247	-15.4%	-31.4%	-91.5%

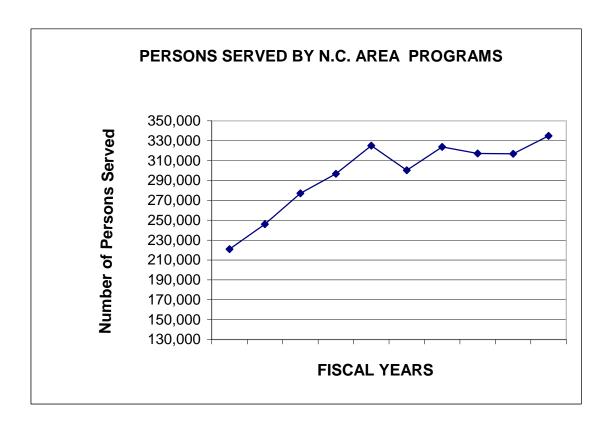
3A

FIGURE 2A AGE CHARACTERISTICS OF ADMISSIONS AND PERCENT CHANGE OVER TIME STATE TOTAL FISCAL YEAR 1999-00, 2000-01, 2001-02, 2002-03, 2003-04

							PERCENT	
						FY04 vs.	FY04 vs.	FY04 vs.
CHARACTERISTICS	FY00	FY01	FY02	FY03	FY04	FY03	FY02	FY01
TOTAL ADMISSIONS	86,707	87,474	87,857	87,086	87,667	0.7%	-0.2%	1.1%
BY AGE								
00-04	3,831	4,354	4,658	4,917	5,046	2.6%	8.3%	31.7%
05-09	5,702	6,227	6,399	5,505	5,568	1.1%	-13.0%	-2.4%
10-14	7,951	8,491	8,314	8,160	8,185	0.3%	-1.6%	2.9%
10 14	7,551	0,431	0,014	0,100	0,100	0.570	1.070	2.570
15-17	6,431	6,700	6,905	6,940	7,254	4.5%	5.1%	12.8%
40.00	4 000	4.000	4 404	4.00=	4.450	4.007	= 00/	40.00/
18-20	4,633	4,283	4,421	4,237	4,158	-1.9%	-5.9%	-10.3%
21-24	6,325	6,535	6,892	6,806	6,783	-0.3%	-1.6%	7.2%
	,	,	,	,	,			
25-34	17,043	16,852	16,992	16,869	16,483	-2.3%	-3.0%	-3.3%
35-44	18,731	18,440	17,746	17,761	17,430	-1.9%	-1.8%	-6.9%
33-44	10,731	10,440	17,740	17,701	17,430	-1.970	-1.076	-0.9 /0
45-54	10,212	10,012	10,248	10,732	11,347	5.7%	10.7%	11.1%
55-64	3,482	3,264	3,329	3,416	3,797	11.2%	14.1%	9.0%
65 AND OVER	2,366	2,316	1,953	1,743	1,616	-7.3%	-17.3%	-31.7%

3B

GRAPH 1



This graph reflects the number of persons served by the 33 Area Programs for the time period FY1995 through FY2004. Beginning with FY1995 the data reflected in Graph 1 excludes clients on inactive status which accounts for the low point in the data in FY1995.

A total of 334,856 clients were served by Area Programs during FY2004 representing a 66% increase over the 220,850 served during FY95 .

TABLE II

Table II reflects the number of persons served in each of the Area Programs by age and disability. The age of the client was calculated as of 6-30-04 and the disability of the client was based on the DSM IV diagnosis assigned to the client.

A total of 334,856 persons were served in the Area Programs during FY04. The statistic, persons served, is calculated by totaling the active caseload on July 1, of the fiscal year (excluding those clients on Inactive Status) and all admissions.

Of the 334,856 clients served, percent (71) were mentally ill, 6 percent (19,105) were developmentally disabled, and 23 percent (76,487) were substance abusers. Within each disability the percent of children served (0-17) ranged from 3 percent (2,549) of substance abusers, to 37 percent (7,007) of the developmentally disabled. The percent of children served in the mental health category was 32 percent (75,447).

Revised 09/08/2006

TABLE II NUMBER OF PERSONS SERVED BY AGE DISABILITY NORTH CAROLINA AREA PROGRAMS BY REGION, FY2003-04

AREA PROGRAM	PERSONS SERVED	M TOTAL	ENTALLY II	LL CHILD	DEVELOF TOTAL	PMENTAL DIS	SABILITIES CHILD	SUB TOTAL	STANCE AI ADULT	BUSE CHILD
WESTERN REGION										
WESTERN REGION										
SMOKY MOUNTAIN	9,686	7,719	5,369	2,350	470	319	151	1,497	1,474	23
WESTERN HIGHLANDS NEW RIVER	14,058 6,765	10,041 5,099	6,993 3,486	3,048 1,613	1,226 320	688 275	538 45	2,791 1,346	2,626 1,313	165 33
FOOTHILLS	10,891	8,160	6,254	1,906	476	310	166	2,255	2,243	12
GASTON-LINCOLN	14,996	11,062	7,357	3,705	1,356	621	735	2,578	2,522	56
CATAWBA MECKLENBURG	4,963 45,877	3,475 33,189	2,299 23,262	1,176 9,927	234 1,898	168 1,195	66 703	1,254 10,790	1,150 10,571	104 219
PIEDMONT	10,621	7,996	5,588	2,408	873	667	206	1,752	1,621	131
N.C. REGION										
CROSSROADS	8,503	6,813	5,108	1,705	606	295	311	1,084	1,001	83
CENTERPOINT	28,817	18,795	12,525	6,270	1,141	798	343	8,881	8,729	152
ROCKINGHAM	3,385	2,396	1,711	685	176	106	70	813	721	92
GUILFORD	19,755	12,971	8,942	4,029	1,358	662	696	5,426	5,273	153
ALAMANCE-CASWELL O-P-C	7,064 7,506	4,837 5,065	3,387 3,360	1,450 1,705	345 507	304 378	41 129	1,882 1,934	1,761 1,924	121 10
DURHAM	7,630	5,614	3,519	2,095	581	385	196	1,435	1,393	42
V-G-F-W	5,588	4,550	3,071	1,479	296	228	68	742	738	4
S.C. REGION										
SANDHILLS	15,014	11,439	6,416	5,023	549	462	87	3,026	2,862	164
SOUTHEASTERN REG.	11,413	7,941	5,555	2,386	634	436	198	2,838	2,792	46
CUMBERLAND LEE-HARNETT	7,149 6,066	4,885 4,741	3,416 3,403	1,469 1,338	472 250	283 214	189 36	1,792 1,075	1,708 1,037	84 38
JOHNSTON	4,754	3,879	2,629	1,250	329	268	61	546	527	19
WAKE	10,638	6,794	4,410	2,384	1,069	556	513	2,775	2,669	106
EASTERN REGION										
SOUTHEASTERN	9,664	6,635	4,371	2,264	683	349	334	2,346	2,262	84
ONSLOW	5,079	2,944	2,136	808	623	217	406	1,512	1,503	9
WAYNE WILSON-GREENE	5,367 6,437	3,895 4,783	2,724 3,241	1,171 1,542	178 360	138 223	40 137	1,294 1,294	1,286 1,253	8 41
EDGECOMBE-NASH	5,707	3,721	2,731	990	225	193	32	1,761	1,669	92
RIVERSTONE	4,531	3,577	2,392	1,185	207	168	39	747	735	12
NEUSE	6,237	4,343	3,069	1,274	454	288	166	1,440	1,364	76
EASTPOINTE PITT	8,260 5,814	5,782 3,283	3,786 2,185	1,996 1,098	378 219	286 147	92 72	2,100 2,312	1,972 2,127	128 185
ROANOKE CHOWAN	4,624	3,668	2,103	1,241	191	126	65	765	761	4
TIDELAND	6,948	5,256	3,743	1,513	218	177	41	1,474	1,430	44
ALBEMARLE	5,049	3,916	2,952	964	203	168	35	930	921	9
STATE TOTAL	334,856	239,264	163,817	75,447	19,105	12,098	7,007	76,487	73,938	2,549

Revised 09/08/2006

NORTH CAROLINA STATE AREA PROGRAMS TOTAL PERSONS SERVED FY2003-2004 TABLE 2-A

	TOTAL	TOTAL		TOTAL	TOTAL
	PERCENT	NUMBER		PERCENT	NUMBER
TOTAL PERSONS SERVED	100.0%	334,856	TOTAL PERSONS SERVED	100.0%	334,856
*AGE GROUPS	100.076	334,636	DIAGNOSIS (con't)	100.0 %	334,630
	0.40/	04 500		0.407	000
00-04	6.4%	21,589	Somatoform/Factitious	0.1%	263
05-09	8.3%	27,907	Dissociative	0.1%	209
10-14	10.0%	33,568	Sexual	0.1%	458
15-17	6.7%	22,445	Personality & Other Impulses	1.2%	3,963
18-20	4.5%	15,065	Adjustment	7.3%	24,568
21-24	7.3%	24,498	Other Nonpsychotic/Mental	1.1%	3,775
25-34 35-44	18.7% 19.6%	62,753 65,733	Other Problems Not Mental No Mental Disorder	1.9% 0.2%	6,376 518
45-54	19.6%	39,733	Diagnosis Deferred	0.2%	950
55-64	4.2%	39,733 14,068	Unknown	8.2%	27,503
65+	2.2%	7,497	Officiowit	0.270	21,505
	2.270	7,407			
<u>SEX</u>					
Males	53.1%	177,773			
Females	46.9%	156,974	MARITAL STATUS		
Unknown	0.0%	109			
RACE			Annulled	0.6%	1,923
			Divorced	10.7%	35,823
Asian	0.3%	1,059	Married	14.8%	49,445
Black	35.4%	118,541	Domestic Partners	0.1%	385
White	58.7%	196,610	Separated	7.2%	24,001
American Indian/Alaskan Native	1.4%	4,796	Single	62.7%	209,999
Other	3.3%	11,122	Unknown	1.6%	5,306
Unknown	0.8%	2,728	Widowed	2.4%	7,974
<u>DIAGNOSIS</u>			ETHNICITY		
Marstal Datandation	2.00/	40.000	History's Oaksa	0.00/	4.40
Mental Retardation	3.9%	12,963	Hispanic Cuban	0.0%	143
Attention Deficit	4.9%	16,330	Hispanic Mexican American	0.9%	3,076
Conduct	6.0%	20,208	Hispanic Other	1.1%	3,719
Autism & Pervasive Dev.	0.7%	2,187	Hispanic Puerto Rican	0.2%	589
Specific Development	1.2%	3,955	Not Hispanic Origin	91.8%	307,532
Other Childhood Disorders	3.3%	11,077	Unknown	5.9%	19,797
Eating and Sleeping Disorders	0.1%	320			
Medication Induced	0.0%	17			
Primary Degenerative Dementia	0.1%	481			
Vascular Dementia	0.1%	382 42.660			
Substance Abuse (Drugs)	12.7%	42,660			
Alcohol Rolated Organia	9.7%	32,553			
Alcohol Related Organic	0.4%	1,274			
Other Mental Disorders	0.7% 3.9%	2,242			
Schizophrenic	0.1%	13,017 484			
Schizophreniform	1.5%				
Schizoaffective Delusional	0.2%	5,166 733			
	1.8%				
Other Psychotic Bipolar	4.4%	5,941 14,826			
Major Depression	4.4% 16.3%	54,659			
	2.1%	6,911			
Dysthymia Anxiety	5.3%	17,887			
, and the same of	0.078	17,007			

^{*}AGE FOR PERSONS SERVED WAS CALCULATED AS AGE AT 06-30-04.

TABLE 2B PERSONS SERVED BY REGION FOR THE NORTH CAROLINA AREA PROGRAMS BY COUNTY WESTERN REGION FY 2003-04

STATE	PERSONS	STATE	PERSONS
AND	SERVED	AND	SERVED
COUNTIES		COUNTIES	
NORTH CAROLINA		NORTH CAROLINA	
STATE TOTAL	334,856		10,909
WESTERN	116,771	ALEXANDER	1,400
		BURKE	3,669
SMOKY MOUNTAIN	9,609	CALDWELL	3,651
CHEROKEE	1,457	MCDOWELL	2,189
CLAY	490		
GRAHAM	748	PATHWAYS	15,277
HAYWOOD	2,764	CLEVELAND	4,433
JACKSON	1,364	GASTON	8,581
MACON	1,916	LINCOLN	2,263
SWAIN	870		
		CATAWBA	4,920
WESTERN HIGHLANDS	13,871		
BUNCOMBE	5,632	MECKLENBURG	43,978
MADISON	516		
MITCHELL	467	PIEDMONT	11,494
YANCEY	754	CABARRUS	2,439
POLK	778	UNION	2,000
RUTHERFORD	2,866		1,371
HENDERSON	2,144	ROWAN	2,176
TRANSYLVANIA	714	DAVIDSON	3,508
NEW DIVED			
NEW RIVER	6,713		
ALLEGHANY	583		
ASHE	1,027		
AVERY	794		
WATAUGA	1,736		
WILKES	2,573		

1/ Includes 784 out of State and includes 2,193 unknown counties.

TABLE 2B PERSONS SERVED BY REGION FOR THE NORTH CAROLINA AREA PROGRAMS BY COUNTY NORTH CENTRAL REGION FY 2003-04

STATE	PERSONS	STATE	PERSONS
AND	SERVED	AND	SERVED
COUNTIES		COUNTIES	
NORTH CAROLINA		NORTH CAROI	LINA
CTATE TOTAL	224.956	V С Б W	4.002
STATE TOTAL	334,856	V-G-F-W	4,993
NORTH CENTRAL	87,243	FRANKLIN	1,393
CROSSROADS	8,725	GRANVILLE VANCE	1,194 1,729
SURRY	3,996		677
YADKIN	1,351	WARREN	077
IREDELL	3,378		
IKEDELL	3,376		
CENTERPOINT	28,399		
FORSYTH	21,151		
STOKES	4,566		
DAVIE	2,682		
	,		
ROCKINGHAM	3,450		
GUILFORD	19,465		
ALAMANCE-CASWELL	7,291		
ALAMANCE	6,184		
CASWELL	1,107		
O-P-C	7,250		
CHATHAM	1,980		
ORANGE	3,563		
PERSON	1,707		
	1,707		
DURHAM	7,670		
	,,,,,,		

1/ Includes 784 out of State and includes 2,193 unknown counties.

TABLE 2B PERSONS SERVED BY REGION FOR THE NORTH CAROLINA AREA PROGRAMS BY COUNTY SOUTH CENTRAL REGION FY 2003-04

STATE	PERSONS	STATE	PERSONS
AND	SERVED	AND	SERVED
COUNTIES		COUNTIES	
NORTH CAROLINA		NORTH CAROLINA	
STATE TOTAL	334,856		
SOUTH CENTRAL	55,029		
SANDHILLS	14,988		
ANSON	1,205		
HOKE	1,104		
MONTGOMERY	1,199		
MOORE	2,275		
RICHMOND	1,324		
RANDOLPH	7,881		
SOUTHEASTERN	11,629		
BLADEN	1,439		
COLUMBUS	2,425		
ROBESON	6,057		
SCOTLAND	1,708		
CUMBERLAND	6,586		
LEE-HARNETT	6,302		
HARNETT	3,804		
LEE	2,498		
JOHNSTON	4,966		
14/4 I/F	40 770		
WAKE	10,558		

^{1/} Includes 784 out of State and includes 2,193 unknown counties.

TABLE 2B PERSONS SERVED BY REGION FOR THE NORTH CAROLINA AREA PROGRAMS BY COUNTY EASTERN REGION FY 2003-04

STATE	PERSONS	STATE	PERSONS
AND	SERVED	AND	SERVED
COUNTIES		COUNTIES	
NORTH CAROLINA		NORTH CAROLINA	
STATE TOTAL	334,856	PITT	5,126
EASTERN	72,836	PILL	3,120
EASTERN	12,830	ROANOKE-CHOWA	1 662
SOUTHEASTERN	9,761	BERTIE	4,662 1,190
BRUNSWICK	1,615		534
NEW HANOVER	7,101	HERTFORD	1,558
PENDER	1,045		1,380
FENDER	1,043	NORTHANIFTON	1,360
ONSLOW	4,743	TIDELAND	6,275
ONOLOW	4,743	BEAUFORT	3,452
WAYNE	5,626		262
WATRE	3,020	MARTIN	1,425
WILSON-GREENE	6,491	TYRRELL	306
GREENE	1,089	WASHINGTON	830
WILSON	5,402	WASHINGTON	030
WILSON	5,102	ALBEMARLE	5,168
EDGECOMBE-NASH	5,957		242
EDGECOMBE	2,915		529
NASH	3,042	CURRITUCK	605
	2,0.	DARE	1,718
HALIFAX	4,537	PASQUOTANK	1,668
	,	PERQUIMANS	406
NEUSE	6,440		
CARTERET	2,372	EASTPOINTE	8,050
CRAVEN	3,353	DUPLIN	2,718
JONES	336	SAMPSON	2,769
PAMILCO	379	LENOIR	2,563

1/ Includes 784 out of State and includes 2,193 unknown counties.

TABLE 3

The data reflected in this table included admissions by diagnosis and marital status. The aggregate groupings of diagnosis are based on the DSM IV, **Diagnostic and Statistical Manual of Mental Disorders**, Fourth Edition, (American Psychiatric Association, 1994).

Of the diagnosis reported at the time of admission, substance abuse accounted for (17.6%). However, when looking at Psychiatric Diagnosis only, which represented 57.6 % percent of all diagnosis, major depressive disorders (18.4%) accounted for the most frequent diagnosis. Clients diagnosed with mental retardation accounted for less than one percent (1.0%) of all admissions while alcohol abuse accounted for 11.5 percent.

In the marital category the largest group are those who are single, representing 63.4 percent of all admissions. This is fairly consistent across all regions.

TABLE 3 TOTAL ADMISSIONS BY DIAGNOSTIC CATEGORY, TYPE ADMISSION & MARITAL STATUS NORTH CAROLINA AREA PROGRAMS BY REGION, FY2003-2004

	TO	TAL		NORTH	SOUTH	
	*PERCENT	NUMBER	WESTERN	CENTRAL	CENTRAL	EASTERN
TOTAL ADMISSIONS	100.0%	87,667	31,710	21,820	16,031	18,106
DIAGNOSTIC CATEGORY **						
MENTAL RETARDATION	1.0%	920	246	255	173	246
ATTENTION DEFICIT	4.1%	3,632	1,048	1,025	717	842
CONDUCT	6.2%	5,408	2,316	1,180	881	1,031
AUTISM & PERVASIVE DEV.	0.6%	488	91	221	96	80
SPECIFIC DEVELOPMENT	1.1%	984	488	151	161	184
OTHER CHILDHOOD DISORDERS	3.1%	2,736	716	517	1,054	449
EATING AND SLEEPING DISORDERS	0.1%	64	28	11	11	14
MEDICATION INDUCED	0.0%	2	0	0	1	1
PRIMARY DEGENERATIVE DEMENTIA	0.1%	90	14	25	9	42
VASCULAR DEMENTIA	0.1%	80	12	41	7	20
SUBSTANCE ABUSE (DRUGS)	17.6%	15,437	5,092	3,808	3,105	3,432
ALCOHOL ABUSE	11.5%	10,096	2,672	2,522	1,857	3,045
ALCOHOL RELATED ORGANIC	0.6%	512	431	14	39	28
OTHER MENTAL DISORDERS	0.6%	521	93	217	102	109
SCHIZOPHRENIC	1.7%	1,460	474	346	304	336
SCHIZOPHRENIFORM	0.1%	58	27	14	11	6
SCHIZOAFFECTIVE	1.1%	924	375	182	199	168
DELUSIONAL	0.1%	88	16	34	18	20
OTHER PSYCHOTIC	1.3%	1,101	276	302	227	296
BIPOLAR	4.7%	4,163	1,619	972	873	699
MAJOR DEPRESSIVE	18.4%	16,092	5,716	4,155	3,024	3,197
DYSTHYMIA	0.9%	808	264	204	160	180
ANXIETY	4.9%	4,285	1,554	1,226	741	764
SOMATOFORM/FACTITIOUS	0.1%	44	16	19	5	4
DISSOCIATIVE	0.0%	24	7	9	4	4
SEXUAL PERSONALITY & OTHER IMPULSES	0.1% 1.0%	81 891	30 292	27 256	5 121	19 222
ADJUSTMENT	5.4%	4,744	1,615	1,518	874	737
OTHER NONPSYCHOTIC/MENTAL	1.9%	1,706	629	509	348	220
OTHER PROBLEMS NOT MENTAL	1.9%	1,706	629 419	79	251	315
NO MENTAL DISORDER	0.2%	1,064	419	79 56	6	55
DIAGNOSIS DEFERRED	0.2%	189	48	86	29	26
UNKNOWN	10.1%	8,818	5,046	1,839	618	1,315
CHANOWA	10.170	0,010	3,040	1,000	010	1,010
MARITAL STATUS						
SINGLE	63.4%	55,607	20,018	13,940	10,538	11,111
MARRIED	14.5%	12,738	4,730	2,908	2,255	2,845
DIVORCED	11.0%	9,667	3,596	2,428	1,657	1,986
ANNULLED	0.2%	168	43	115	6	4
DOMESTIC PARTNER	0.2%	144	52	18	35	39
SEPARATED	8.0%	7,019	2,464	1,765	1,221	1,569
WIDOWED	2.0%	1,719	566	438	309	406
UNKNOWN	0.7%	605	241	208	10	146

^{*}TOTALS DO NOT ALWAYS EQUAL 100 % DUE TO ROUNDING ** DERIVED FROM DSM-IV CODING

TABLE 3A

The data in this table reflects admission characteristics by race, sex and age categories.

Males represented a majority of the total admissions (55 %) with females representing 45 percent of the total admissions.

When looking at race categories during FY04 non-white admissions numbered 35,714 or 40.7 percent of the total reported. Of the non-white admissions reported 1.2 percent were American Indian.

The age group composition of area program admissions reflects that 18.8 percent fell within the 25 to 34 age group. When admissions are grouped by the three major age groups, 29.8 percent were 0-17, 68.3 percent were between 18-64 and 1.8 percent were 65 years and older.

TABLE III A
TOTAL ADMISSIONS BY RACE,SEX AND AGE
NORTH CAROLINA AREA PROGRAMS
BY REGION, FY2003-2004

	TO [*]	TAL NUMBER	WESTERN	NORTH CENTRAL	SOUTH CENTRAL	EASTERN
TOTAL ADMISSIONS	100.0%	87,667	31,711	21,820	16,031	18,105
RACE						
WHITE BLACK AMERICAN INDIAN ASIAN/PACIFIC ISLANDER OTHER UNKNOWN SEX MALE FEMALE	59.3% 34.1% 1.2% 0.4% 4.7% 0.3%	51,953 29,925 1,082 343 4,117 247 48,264 39,403	20,930 8,933 178 154 1,404 112	12,260 8,059 75 75 1,280 71 11,791 10,029	8,861 5,633 726 70 735 6	9,902 7,300 103 44 698 58 10,397 7,709
AGE 00-04 05-09 10-14 15-17 18-20 21-24 25-34 35-44 45-54 55-64 65 AND OVER	5.8% 6.4% 9.3% 8.3% 4.7% 7.7% 18.8% 19.9% 12.9% 4.3% 1.8%	5,046 5,568 8,185 7,254 4,158 6,783 16,483 17,430 11,347 3,797 1,616	2,010 2,151 2,970 2,653 1,367 2,267 5,878 6,434 4,088 1,396 496	968 1,500 2,121 1,869 1,107 1,743 4,102 4,258 2,758 929 465	1,264 928 1,509 1,299 762 1,245 3,065 3,132 1,961 627 239	804 989 1,585 1,433 922 1,528 3,438 3,606 2,540 845 416

^{*}TOTALS DO NOT ALWAYS EQUAL 100 % DUE TO ROUNDING

Figure 3 indicates that children ages 0-17 have the highest admission rate (1,253) per 100,000 child population) with adults second (950) per 100,000 adult population).

Figure 3
*ADMISSION RATES PER 100,000 POPULATION
BY AGE GROUP BY REGION, FY2003-04

REGION	TOTAL	CHILDREN (0-17)	ADULT (18-65)		
WESTERN	1,116	1,442	1,014		
N.CENTRAL	1,106	1,366	1,024		
S.CENTRAL	769	927	714		
EASTERN	1,088	1,237	1,043		
STATE	1,024	1,253	950		

^{*} Admission Rate = (Admissions/Population) x 100,000

TABLE IV

This table includes selected indicators for all terminations while the proceeding four tables focused on admissions. This table was included since diagnostic classification may change during the course of treatment and final diagnosis should be more accurate.

The relationships described for admission diagnosis remained true for termination diagnoses, although absolute numbers and percentages changed. Substance abuse accounted for 15.8 % percent of terminations versus 17.6 % of admissions. Adjustment disorders accounted for 9.1 percent of terminations versus 5.4 percent of admissions while major depression disorders accounted for 15.5 percent versus 18.4 percent at admission.

TABLE IV

TOTAL TERMINATIONS BY DIAGNOSTIC CATEGORY, RACE, SEX AND AGE
NORTH CAROLINA AREA PROGRAMS BY REGION, FY2003-2004

	TOTAL			NORTH	SOUTH		
	*PERCENT	NUMBER			CENTRAL	EASTERN	
TOTAL TERMINATIONS	100.0%	93,861	29,521	32,903	14,759	16,678	
DIAGNOSTIC CATEGORY **							
Mental Retardation	0.9%	882	216	394	117	155	
Attention Deficit	4.7%	4,371	1,068	1,863	635	805	
Conduct Autism & Pervasive Dev.	5.7% 0.4%	5,337 377	1,928 66	1,823 239	725 54	861 18	
Specific Development	1.7%	1,623	890	568	46	119	
Other Childhood Disorders	4.9%	4,554	853	1,112	1,628	961	
Eating and Sleeping Disorders	0.1%	100	41	34	10	15	
Medication Induced	0.0%	4	2	0	0	2	
Primary Degenerative Dementia	0.2%	161	27	74	22	38	
Vascular Dementia	0.1%	122	29	66	3	24	
Substance Abuse (Drugs)	15.8%	14,836	4,198	5,269	2,473	2,896	
Alcohol Abuse	14.1%	13,243	3,531	4,837	1,794	3,081	
Alcohol Related Organic Other Mental Disorders	0.5% 0.6%	475 561	333 140	44 203	60 89	38 129	
Schizophrenic	0.6% 1.9%	1,772	588	606	236	342	
Schizophreniform	0.1%	69	21	28	6	14	
Schizoaffective	1.0%	893	357	277	134	125	
Delusional	0.1%	115	23	55	20	17	
Other Psychotic	1.2%	1,102	294	421	191	196	
Bipolar	3.6%	3,407	1,219	1,081	546	561	
Major Depression	15.5%	14,541	4,650	4,812	2,565	2,514	
Dysthymia	2.1%	1,960	546	723	269	422	
Anxiety Somatoform/Factitious	5.4% 0.1%	5,068	1,692	1,813 21	730	833 11	
Dissociative	0.1%	51 52	16 7	32	3 4	9	
Sexual	0.1%	149	49	53	14	33	
Personality & Other Impulses	1.2%	1,147	383	462	102	200	
Adjustment	9.1%	8,501	2,473	3,423	1,487	1,118	
Other Nonpsychotic/Mental	1.0%	900	341	306	151	102	
Other Problems Not Mental	1.9%	1,761	566	548	273	374	
No Mental Disorder	0.2%	202	33	112	13	44	
Diagnosis Deferred Unknown	0.5% 5.4%	424 5,101	171 2,770	186 1,418	17 342	50 571	
	3.476	3,101	2,770	1,410	342	371	
RACE							
White	63.1%	59,190	22,034	18,985	9,018	9,153	
Black	31.2%	29,243	6,099	12,021	4,355	6,768	
American Indian Asian/Pacific Islander	1.1%	995	133 124	89 98	666 47	107 26	
Other	0.3% 3.9%	295 3,680	988	98 1,457	47 654	581	
Unknown	0.5%	458	143	253	19	43	
AGE GROUPS							
00-04	6.0%	5,624	2,077	1,074	1,429	1,044	
05-09	4.8%	4,509	1,509	1,560	845	595	
10-14	8.4%	7,853	2,485	3,000	1,187	1,181	
15-17	7.3%	6,834	2,223	2,300	1,143	1,168	
18-20	6.5%	6,061	1,706	2,267	1,034	1,054	
21-24 25-34	7.4% 18.3%	6,907 17,200	2,170 5,268	2,523 6,058	1,012 2,712	1,202 3,162	
35-44	19.5%	18,299	5,800	6,522	2,712	3,308	
45-54	13.3%	12,456	3,830	4,490	1,681	2,455	
55-64	5.2%	4,878	1,509	1,752	663	954	
65 AND OVER	3.5%	3,240	944	1,357	384	555	
SEX							
Male	55.0%	51,666	16,091	18,118	7,908	9,549	
Female	44.9%	42,162	13,424	14,760	6,851	7,127	
Unknown	0.0%	33	6	25	0	2	

^{*}TOTALS DO NOT ALWAYS EQUAL 100 % DUE TO ROUNDING $\,\,$ **DERIVED FROM DSM-IV CODING

TABLE V

Table V reflects the unduplicated count of persons served in each of the Area Programs by age and disability. The age of the client was calculated as of 6-30-04 and the disability of the client was based on the DSMIV diagnosis assigned to the client.

A total of 325,851 persons were served in the area Programs during FY04. The statistic, persons served, is calculated by totaling the active caseload on July 1, of the fiscal year (excluding those clients on Inactive Status) and all admissions.

TABLE V UNDUPLICATED NUMBER OF PERSONS SERVED BY AGE DISABILITY NORTH CAROLINA AREA PROGRAMS BY REGION, FY2003-2004

					1					
	PERSONS	MENTALLY ILL		DEVELOPMENTAL DISABILITIES		SUBSTANCE ABUSE				
AREA PROGRAM	SERVED	TOTAL	ADULT	CHILD	TOTAL	ADULT	CHILD	TOTAL	ADULT	CHILD
AREATROGRAM	OLIVED	TOTAL	ADOLI	OTTLE	TOTAL	ADOLI	OFFILED	TOTAL	ADOLI	OFFILE
WESTERN REGION										
SMOKY MOUNTAIN	9,527	7,605	5,278	2,327	467	317	150	1,455	1,432	23
WESTERN HIGHLANDS	13,692	9,861	6,866	2,995	1,215	680	535	2,616	2,453	163
NEW RIVER	6,565	5,004	3,414	1,590	315	270	45	1,246	1,213	33
FOOTHILLS	10,778	8,071	6,182	1,889	471	305	166	2,236	2,224	12
GASTON-LINCOLN	14,451	10,686	7,138	3,548	1,342	617	725	2,423	2,371	52
CATAWBA	4,831	3,376	2,231	1,145	231	166	65	1,224	1,123	101
MECKLENBURG	42,887	30,675	21,492	9,183	1,822	1,141	681	10,390	10,179	211
PIEDMONT	10,484	7,899	5,515	2,384	866	661	205	1,719	1,589	130
	,	,	ŕ	•				,	*	
N.C. REGION										
CROSSROADS	8,186	6,563	4,922	1,641	593	291	302	1,030	949	81
CENTERPOINT	27,956	18,261	12,139	6,122	1,121	785	336	8,574	8,428	146
ROCKINGHAM	3,317	2,362	1,686	676	175	106	69	780	689	91
GUILFORD	19,339	12,683	8,711	3,972	1,335	651	684	5,321	5,171	150
ALAMANCE-CASWELL	6,920	4,739	3,316	1,423	337	296	41	1,844	1,723	121
O-P-C	7,377	4,996	3,307	1,689	506	378	128	1,875	1,865	10
DURHAM	7,474	5,507	3,448	2,059	573	379	194	1,394	1,352	42
V-G-F-W	5,522	4,492	3,034	1,458	296	228	68	734	730	4
S.C. REGION										
0.0151	44047	44.040	0.040	4.070	5.40	400	00	0.050	0.700	404
SANDHILLS	14,817	11,318	6,340	4,978	546	460	86	2,953	2,792	161
SOUTHEASTERN REG.	11,256	7,846	5,477	2,369	620	423	197	2,790	2,744	46
CUMBERLAND	6,955	4,799	3,345	1,454	461	275	186	1,695	1,613	82
LEE-HARNETT	6,007	4,698	3,364	1,334	241	209	32	1,068	1,030	38
JOHNSTON	4,548	3,739	2,521	1,218	295	236	59 500	514	495	19
WAKE	10,539	6,753	4,380	2,373	1,055	546	509	2,731	2,626	105
EASTERN REGION										
SOUTHEASTERN	9,450	6,561	4,325	2,236	681	348	333	2,208	2,125	83
ONSLOW	5,045	2,928	2,125	803	618	214	404	1,499	1,490	9
WAYNE	5,283	3,839	2,675	1,164	175	135	40	1,269	1,261	8
WILSON-GREENE	6,373	4,737	3,202	1,535	355	220	135	1,281	1,240	41
EDGECOMBE-NASH	5,549	3,646	2,678	968	216	184	32	1,687	1,599	88
RIVERSTONE	4,466	3,536	2,361	1,175	197	160	37	733	721	12
NEUSE	6,092	4,249	2,998	1,251	451	285	166	1,392	1,318	74
EASTPOINTE	8,162	5,719	3,738	1,981	374	283	91	2,069	1,941	128
PITT	5,681	3,227	2,134	1,093	214	142	72	2,240	2,055	185
ROANOKE CHOWAN	4,588	3,651	2,412	1,239	189	124	65	748	744	4
TIDELAND	6,835	5,186	3,690	1,496	216	175	41	1,433	1,390	43
ALBEMARLE	4,899	3,811	2,863	948	199	167	32	889	880	9
STATE TOTAL	325,851	233,023	159,307	73,716	18,768	11,857	6,911	74,060	71,555	2,505